

FIG. 1

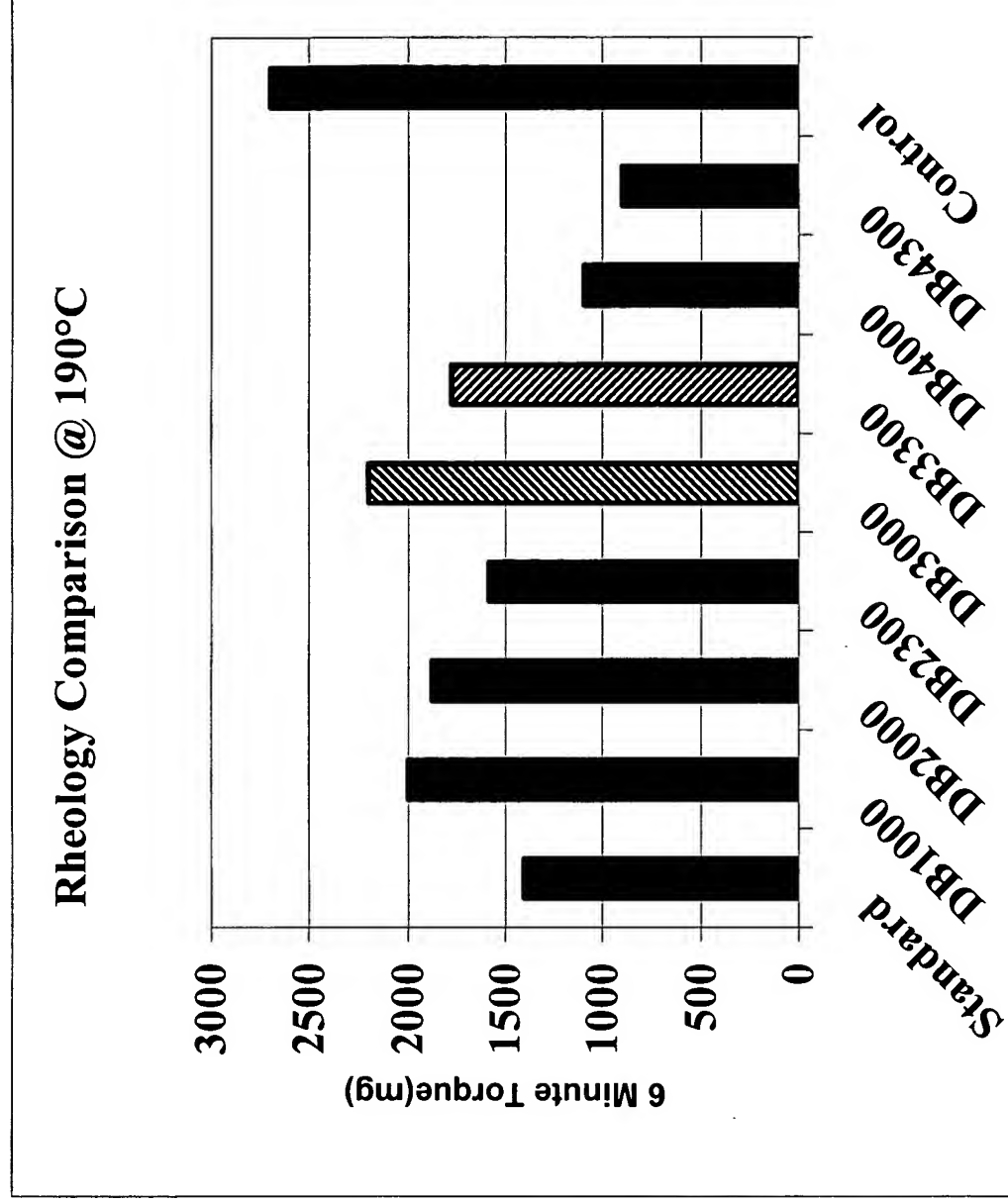


FIG. 2

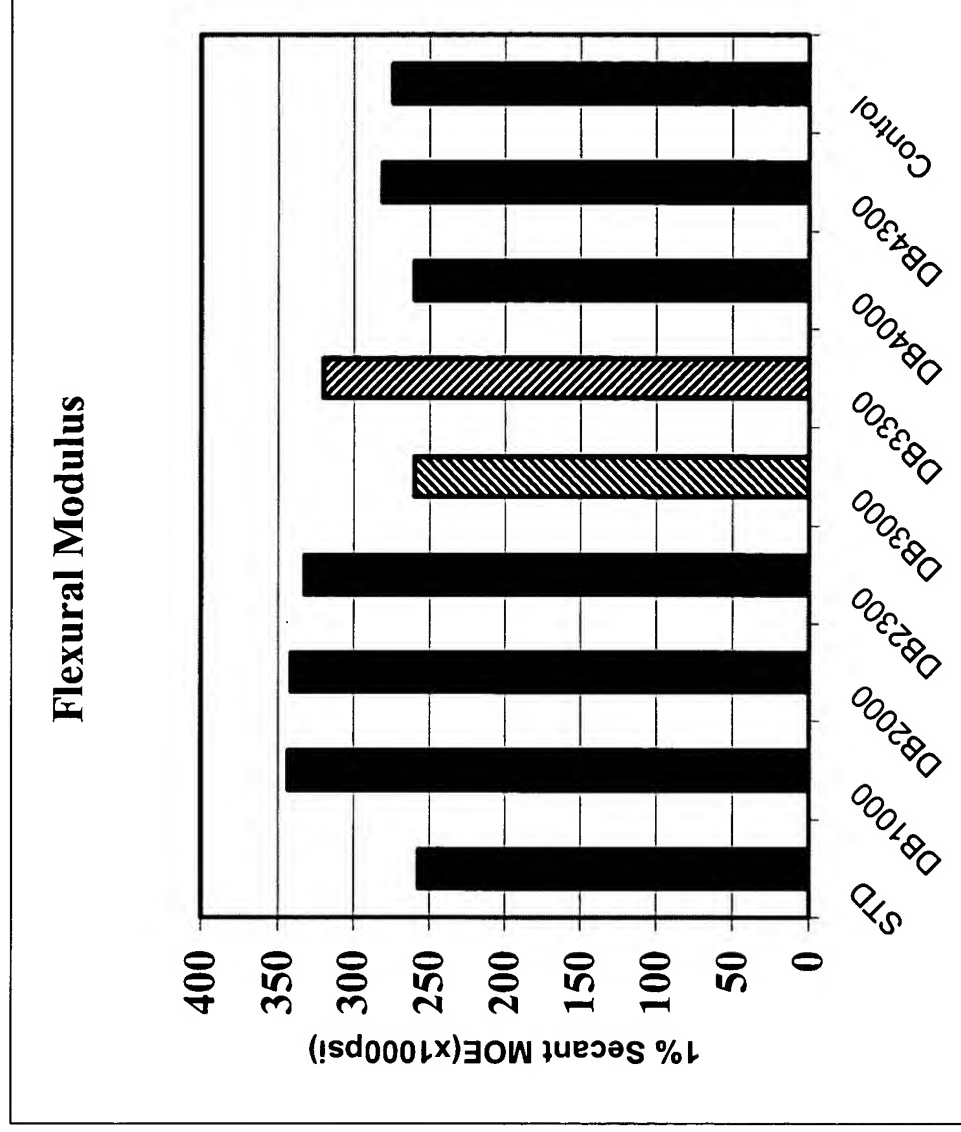


FIG. 3

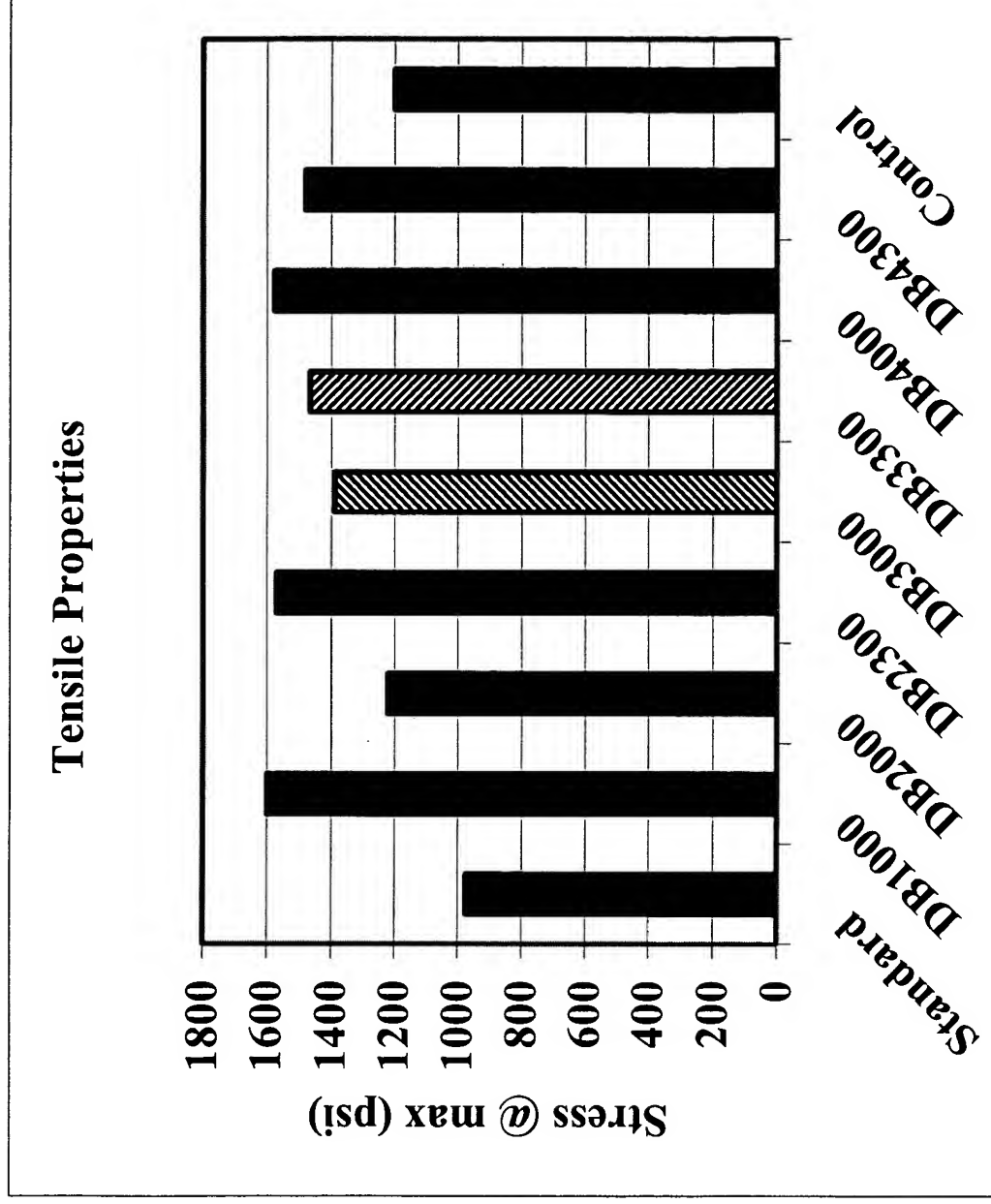


FIG. 4

BRABENDER

4.0

Data-Processing PLASTI-CORDER PL2000/PL2100 and Mixer Measuring Head
Heat & Shear Stability

Test Conditions

Order : DCC
Operator : WMF
Test Date : 24. Oct '03 15:11:19
PL Type : 2000-6
Mixer Type : 3-Piece 3 Zone Elec
Load, Chute : Manual
Sample : EXP5
Additive : DB4000

Mixer Temp. : 205 °C
Speed : 60 rpm
Meas. Range : 5000 mg
Zero Suppr. : 0 %
Damping : 3
Test Time : 20.0 min
Sample Weight : 50.00 g
Code Number : WMP4-33-6
Start Temp. : 190 °C

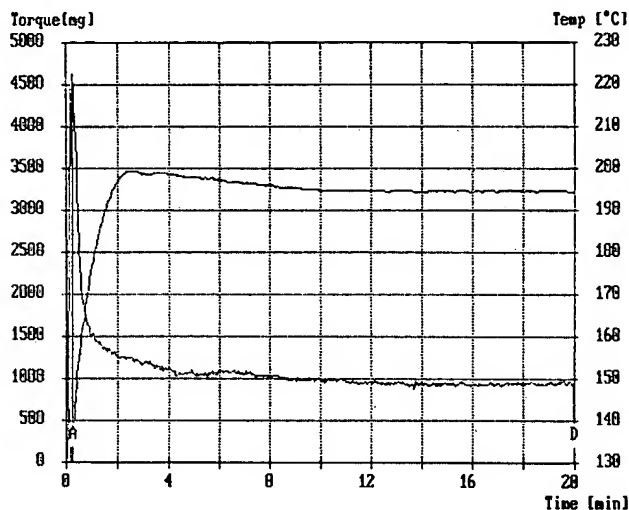


FIG. 5

Test Conditions

Order : DCC
Operator : WMF
Test Date : 24. Oct '03 10:32:47
PL Type : 2000-6
Mixer Type : 3-Piece 3 Zone Elec
Load, Chute : Manual
Sample : STD
Additive : ZnSt/EBS (5%)

Mixer Temp. : 205 °C
Speed : 60 rpm
Meas. Range : 5000 mg
Zero Suppr. : 0 %
Damping : 3
Test Time : 20.0 min
Sample Weight : 50.00 g
Code Number : WMP4-33-1
Start Temp. : 190 °C

